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DATE MAILED: 03/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,720	08/06/2003	Shinichiro Kawano	MATS:027A	1940
7590 03/08/2005			EXAMINER	
Marc A. Rossi		JONES, JUDSON		
ROSSI & ASSO	DCIATES			
P.O. Box 826			ART UNIT	PAPER NUMBER
Ashburn, VA 20146-0826			2834	

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental
Notice of Allowability

Application No.	Applicant(s)		
10/635,720	KAWANO ET AL.		
Examiner	Art Unit		
Judson H. Jones	2834		

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Notice of Allowability	Examiner	Art Unit	
	Judson H. Jones	2834	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commin RIGHTS. This application is s	n this application. If not including the unication will be mailed in d	luded lue course. <b>THIS</b>
1. This communication is responsive to the IDS filed 11/24/	<u> 2004</u> .		
2. The allowed claim(s) is/are 28-52.			
3. $\boxtimes$ The drawings filed on <u>6 August 2003</u> are accepted by the	e Examiner.		
4.  Acknowledgment is made of a claim for foreign priority a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents hat 2.  Certified copies of the priority documents hat 3.  Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g  6.  CORRECTED DRAWINGS (as "replacement sheets") m  (a)  including changes required by the Notice of Draftsperior (b)  hereto or 2)  To Paper No./Mail Date  (b)  including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the department of the priority documents and the priority documents and the priority documents are comment of the priority documents and the priority documents are comment of the priority documents and the priority documents are comments and the priority documents and the priority documents are comments and the priority documents are comments and the priority documents are comments and the priority documents are comments.	eve been received.  Eve been received in Application documents have been received documents application.  Every of this communication to file and the submitted. Note the attached EXA ives reason(s) why the oath of the submitted.  Every of this communication to document of the header according to 37 CF posit of BIOLOGICAL MATION.	on No. 09/719,663.  In this national stage applies a reply complying with the AMINER'S AMENDMENT of declaration is deficient.  In the Office action of the drawings in the front (not FR 1.121(d).  ERIAL must be submitted	requirements or NOTICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Signature Paper No. / Paper No. / R/08), 7. Examiner's 8. Examiner's 9. Other	formal Patent Application (I ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for A EN SPHIBERG	

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lyle Kims on February 24, 2005.

The application has been amended as follows: On page 1 of the specification after line 2 where there is the heading "Linear Motor" put the following sentence on a new line below the heading: \_\_This application is a continuation of US patent application 09/719,663, which is now US patent 6,653,753, which is a 371 of PCT/JP00/02382, filed on April 12, 2000\_\_

## Allowable Subject Matter

Claims 28-52 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or teach a linear motor having a ring shaped permanent magnet combined with a tubular vibrator made of a magnetic material in combination with the other features of claim 28.

Applicant's information disclosure statement filed 11/24/2004 cites PCT application WO 97/13261. That reference teaches making a tubular vibrator (metallic support sleeve) made of magnetic material in the abstract of the disclosure, but does not teach combining that metallic support with a ring shaped permanent magnet.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Judson H. Jones whose telephone number is 571-272-2025. The examiner can normally be reached on 8-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JHJ 2/25/2005

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